

## ABSTRACT OF THE DISCLOSURE

A method and system of providing primary or secondary wireless communications between two wireless-enabled devices capable of communication via a wireless network, where one device is capable of transmitting and receiving data and the other device is at least capable of receiving data. Each wireless-enabled device includes a wireless handshake plug that is capable of transmitting and receiving data. When the two plugs are brought into physical proximity of each other, whether by direct contact, proximal contact, magnetic contact, very short-range, radio-frequency contact, or human contact, an communication link is established such that the one plug can transmit handshaking data to the other plug in what is called wireless handshaking apart from the wireless network. When the method is used for secondary wireless communication, the two plugs transmit enough handshaking data to establish if the devices are communications compatible apart from the wireless network. Once the plugs signal successful compatibility, the devices establish the wireless connection and the wireless handshaking terminates in lieu of the primary wireless communication.